

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

1. Operator Name and Address APACHE CORP 303 Veterans Airpark Lane Midland, TX 79705		2. OGRID Number 873
4. Property Code 22879		3. API Number 30-025-40099
5. Property Name OWEN B		6. Well No. 014

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	34	21S	37E	N	1160	S	2023	W	LEA

**8. Pool Information**

BLINEBRY OIL AND GAS (OIL)	6660
TUBB OIL AND GAS (OIL)	60240
DRINKARD	19190
WANTZ;ABO	62700

**Additional Well Information**

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3439
14. Multiple Y	15. Proposed Depth 7400	16. Formation Abo	17. Contractor	18. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mls thick      Clay <input type="checkbox"/> Pit Volume:      bbls      Drilling Method: Closed Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

**19. Proposed Casing and Cement Program**

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1225	660	
Prod	7.875	5.5	17	7300	1100	

**Casing/Cement Program: Additional Comments**

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**Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Hydril	3000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	<b>OIL CONSERVATION DIVISION</b>
Printed Name: Electronically filed by Bobby Smith	Approved By: Paul Kautz
Title:	Title: Geologist
Email Address: bobby.smith@apachecorp.com	Approved Date: 3/31/2011      Expiration Date: 3/31/2013
Date: 3/25/2011      Phone: 432-818-1020	Conditions of Approval Attached

District I  
1625 N. French Dr., Hobbs, NM 88240  
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District III  
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District IV  
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Form C-102  
Permit 125573

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-40099	2. Pool Code 6660	3. Pool Name BLINEBRY OIL AND GAS (OIL)
4. Property Code 22879	5. Property Name OWEN B	6. Well No. 014
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3439

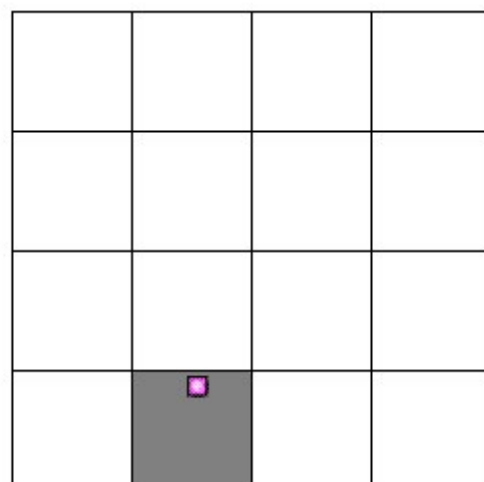
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**11. Bottom Hole Location If Different From Surface**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00	13. Joint or Infill	14. Consolidation Code	15. Order No.						

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**



**OPERATOR CERTIFICATION**

*I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.*

E-Signed By: Bobby Smith

Title:

Date: 3/25/2011

**SURVEYOR CERTIFICATION**

*I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.*

Surveyed By: RONALD EIDSON

Date of Survey: 12/22/2010

Certificate Number: 3239

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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-40099	2. Pool Code 60240	3. Pool Name TUBB OIL AND GAS (OIL)
4. Property Code 22879	5. Property Name OWEN B	6. Well No. 014
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3439

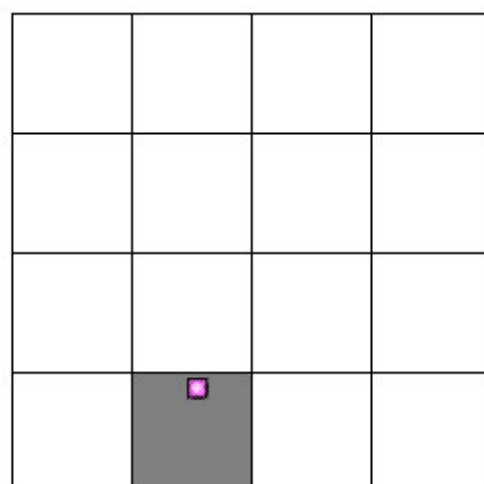
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-40099	2. Pool Code 19190	3. Pool Name DRINKARD
4. Property Code 22879	5. Property Name OWEN B	6. Well No. 014
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3439

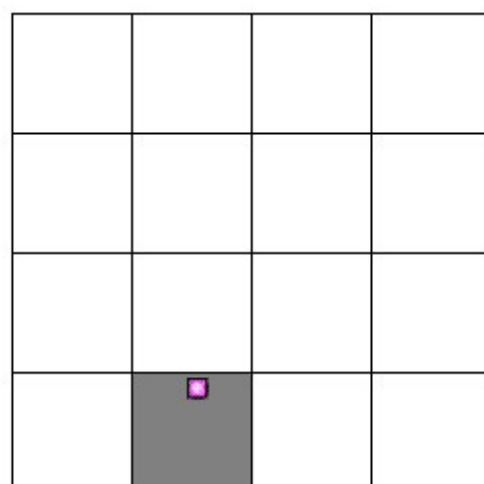
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4. Property Code 22879	5. Property Name OWEN B	6. Well No. 014
7. OGRID No. 873	8. Operator Name APACHE CORP	9. Elevation 3439

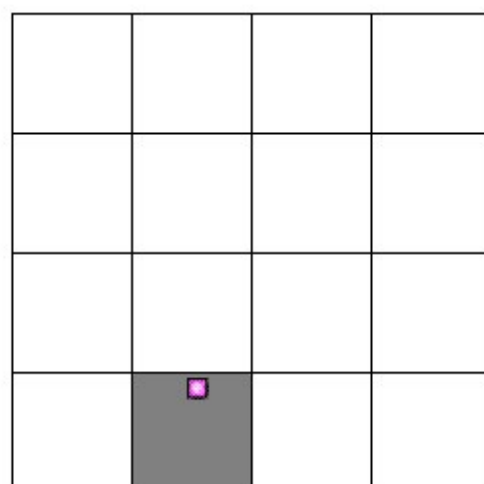
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## Permit Comments

Operator: APACHE CORP , 873

Well: OWEN B #014

API: 30-025-40099

Created By	Comment	Comment Date
pkautz	Land P/P	3/28/2011
DMULL	OCD Hobbs office received form C-144CLEZ. OCD Permit Number P1-03049.	3/31/2011

# Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: OWEN B #014

API: 30-025-40099

OCD Reviewer	Condition
pkautz	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
DMULL	Will require administrative order for non-standard location
DMULL	For multiple completions will require DHC approval submitted on C-103 in accordance with Rule 19.15.12.11.